## SERVICE INSTRUCTIONS

www.keatingofchicago.com



1-800-KEATING

## DELAYED IGNITION OR FAILED RECTIFICATION INCREDIBLE FRYING MACHINE

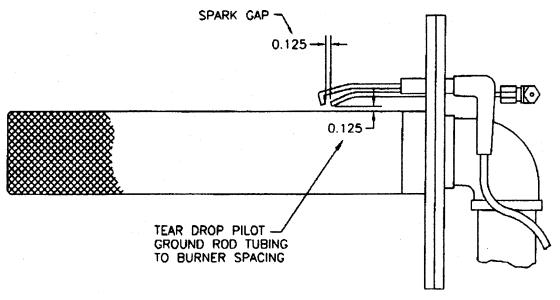
All installation and service on Keating equipment must be performed by qualified, certified, licensed and/or authorized installation or service personnel.

■ Check gas pressure at the manifold with the fryer operating and all gas equipment in the kitchen turned on and operating.

Natural gas – 7" (line), 3" water column at the manifold LP gas – 11" (line), 10" water column at the manifold

■ Check both gaps on spark electrode by removing the burner.

Pilot tube and electrode 0.125 (1/8") Pilot tube and burner 0.125 (1/8")



## **PROCEDURE**

- 1. Remove the entire burner assembly. Only disconnect the spark leads from the spark module. Leave the other end connected to the spark electrode.
- 2. Adjust the gap between the electrode and burner (0.125).
- 3. Adjust the spark between the pilot tube and electrode (0.125).
- 4. Remount the burner assembly.
- 5. Reconnect the high voltage lead to the spark module.